Excess Emissions and Monitoring Systems Performance

Summary Report

Reporting Period

April 1, 2016 through June 30, 2016

Company:

Allegheny Energy Supply Hunlock Creek, Unit 4

Address:

390 Route 11

Hunlock Creek, PA 18621

Unit Description: Combustion Turbine

Pollutant:

Nox

Emission Limit: 96.4 ppm Nox @ 15% O2

Emissions Data Summary	Unit 4
Date of Latest CEMS certification	8/20/2014
CEMS Manufacturer and Model	TECO 42 CHL
Total source hours of operation (hr)	9
Duration (hr) of excess emissions in reporting period due to:	
a.) Startup/shutdown	0
b.) Control equipment problems	0
c.) Process problems	0
d.) Other known problems	0
e.) Unknown excess emissions cause	0
Total duration of excess emission (hr)	0
Excess emissions duration (%)	0.0%
CEMS downtime (hr) in reporting period due to:	
a.) Monitoring equipment malfunction	0
b.) Non-monitoring equipment malfunction	0
c.) Quality assurance calibration	0
d.) Other known cause	0
e.) Unknown causes	0
2. Total CEMS downtime (hr)	0
3. Cems downtime (%)	0.0%